

ATTORNEY DOCKET NO. 03058/004001

Art Unit: 2411

Examiner: S. Yount

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Daniel H. Abelow

Serial No.: 08/934,457

Filed

: September 19, 1997

Title :

: CUSTOMER-BASED PRODUCT DESIGN MODULE

## PRELIMINARY AMENDMENT

Please amend the application as follows:

In the abstract

Substitute a new abstract as follows:

-- The invention may be embedded in products or services that contain a microprocessor and a facility for communication. The resulting two-way interactive media enables relationships to be built with individual customers and groups of customers throughout a product's or service's life cycle. Customers may also be provided with automatic, portable in-use access to constantly updated information during product use, to increase user success and reduce costly and error-filled processes of acquiring product expertise. The invention may interact with customers, gather information from customers, communicate customer information securely to a vendor or external third party(ies), construct and transmit new pre-programmed interactions to the customer communications system in the product, and analyze and report customer information. medium provides a worldwide way to transform the use of products and services into interactive two-way dialogues; add in-product

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